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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/723,863
	Filing Date	Nov 26, 2003
	First Named Inventor	Chalecki
	Group Art Unit	
	Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number MS1-1699US

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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Bradley K. DeSandro, Reg. No. 34,521
Signature	
Date	12/19/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.10/723,863
Filing Date Nov 26, 2003
Inventorship Chalecki
Applicant Microsoft Corporation
Attorney's Docket No. MS1-1699US
Title: Rendering An HTML Electronic Form By Applying XSLT To XML Using A
Solution

INFORMATION DISCLOSURE STATEMENT

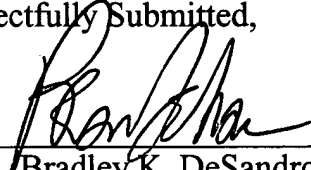
References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 12/19/2003

By: 
Bradley K. DeSandro
Reg. No. 34,521

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Sheet

2

of

7

Attorney Docket Number

MS1-1699US

Complete if Known

Application Number

10/723.863

Filing Date

Nov 26, 2003

First Named Inventor

Chalecki

Group Art Unit

Examiner Name

Attorney Docket Number

MS1-1699US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,859,973		Carpenter et al.	01/12/1999	
		5,313,631		Kao	05/17/1994	
		5,390,325		Miller	02/14/1995	
		5,845,090		Collins, III et al.	12/01/1998	
		5,999,740		Rowley	12/07/1999	
		5,761,408		Kolawa et al.	06/02/1998	
		5,835,777		Staelin	11/10/1998	
		5,627,979		Chang et al.	05/06/1997	
		5,915,112		Boutcher	06/22/1999	
		6,084,585		Kraft et al.	07/04/2000	
		6,209,128		Gerard et al.	03/27/2001	
		6,425,125		Fries et al.	07/23/2002	
		6,507,856		Chen et al.	01/14/2003	
		6,516,322		Meredith	02/04/2003	
		6,549,221		Brown et al.	04/15/2003	
		6,571,253		Thompson et al.	05/27/2003	
		6,584,548		Bourne et al.	06/24/2003	
		6,613,098		Sorge et al.	09/02/2003	
		6,585,778		Hind et al.	07/01/2003	
		6,014,135		Fernandes	01/11/2000	

FOREIGN PATENT DOCUMENTS

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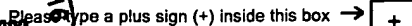
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		Compleat if Known	
		Application Number	10/723,863
		Filing Date	Nov 26, 2003
		First Named Inventor	Chalecki
Group Art Unit			
Examiner Name			
Attorney Docket Number	MS1-1699US		
Sheet	5	of	7

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HALL, RICHARD SCOTT, "Agent-based Software Configuration and Deployment," Thesis of the University of Colorado, Online, 31 December 1999, retrieved from the Internet on 11/7/2003: <http://www.cs.colorado.edu/users/rickhall/documents/ThesisFinal.pdf>, 169 pages.	
		VAN HOFF, ARTHUR et al., "The Open Software Description Format," Online, 13 August 1997, retrieved from the Internet on 11/7/2003: <http://www.w3.org/TR/NOTE-OSD>, 11 pages.	
		NETSCAPE COMMUNICATIONS CORP., "SmartUpdate Developer's Guide," Online, 11 March 1999, retrieved from the Internet on 12/08/2000: <http://developer.netscape.com:80/docs/manuals/communicator/jarman/index.htm>, 83 pages.	
		DAYTON, LINNEA and JACK DAVIS, "Photo Shop 5/5.5 WOW! Book," 2000, Peachpit Press, pp. 8-17.	
		WILLIAMS, SARA and CHARLIE KINDEL, "The Component Object Model: A Technical Overview," October 1994, Microsoft Corp., pp. 1-14.	
		VARLAMIS, IRAKLIS et al., "Bridging XML-Schema and relational databases. A system for generating and manipulating relational databases using valid XML documents," DocEng '01, Nov. 9-10, 2001, Copyright 2001, ACM 1-58113-432-0/01/0011, pages 105-114.	
		HARDY, MATTHEW R. B. et al., "Mapping and Displaying Structural Transformations between XML and PDF," DocEng '02, Nov. 8-9, 2002, Copyright 2002, ACM 1-58113-594-7/02/0011, pages 95-102.	
		KIM, SANG-KYUN et al., "Immediate and Partial Validation Mechanism for the Conflict Resolution of Update Operations in XML Databases," WAIM 2002, LNCS 2419, 2002, pages 387-396, Springer-Verlag Berlin Heidelberg 2002.	
		CHUANG, TYNG-RUEY, "Generic Validation of Structural Content with Parametric Modules," ICFP '01, Sept. 3-5, 2001, Copyright 2001, ACM 1-58113-415-0/01/0009, pages 98-109.	
		CHEN, YA BING et al., "Designing Valid XML Views," ER 2002, LNCS 2503, 2002, Springer-Verlag Berlin Heidelberg 2002, pages 463-477.	
		CHEN, YI et al., "XKvalidator: A Constraint Validator for XML," CIKM '02, Nov. 4-9, 2002, Copyright 2002, ACM 1-58113-492-4/02/0011, pages 446-452.	

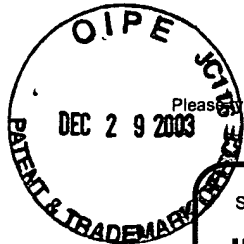
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		Application Number	10/723,863		
		Filing Date	Nov 26, 2003		
		First Named Inventor	Chalecki		
		Group Art Unit			
		Examiner Name			
Sheet	6	of	7	Attorney Docket Number	MS1-1699US

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		BROGDEN, WILLIAM, "Arbortext Adept 8 Editor Review," O'Reilly XML.COM, 'Online! 9/22/1999) XP002230080, retrieved from the Internet <URL:http://www.xml.com/pub/a/1999/09/adept/AdeptRvw.htm>, retrieved on 2/5/03.	
		ALSCHULER, LIORA, "A tour of XMetal" O'Reilly XML.COM, 'Online! 7/14/1999, XP002230081, retrieved from the Internet: <URL:http://www.xml.com/pub/a/SeyboldReport/ip031102.html>, retrieved on 2/5/03.	
		DAVIDOW, ARI, "XML Editors: Allegations of Functionality in search of reality," INTERNET, 'Online! 1999, XP002230082, retrieved from the Internet, <URL:http://www.ivritype.com/xml/>.	
		BATTLE, STEVEN A. et al., "Flexible Information Presentation with XML", 1998, The Institution of Electrical Engineers, 6 pages.	
		CIANCARINI, PAOLO et al., "Managing Complex Documents Over the WWW: A Case Study for XML", IEEE Transactions on Knowledge and Data Engineering, Vol. 11, No. 4, July/August 1999, pages 629-638.	
		KANEMOTO, HIROTAKA et al., "An Efficiently Updatable Index Scheme for Structured Documents", 1998 IEEE, pages 991-996.	
		USDIN, TOMMIE et al., "XML: Not a Silver Bullet, But a Great Pipe Wrench", Standardview Vol. 6, No. 3, September 1998, pages 125-132.	
		SUTANTHAVIBUL, SUPOJ et al., "XFIG Version 3.2 Patchlevel 2(July 2, 1998) Users Manual (Edition 1.0)", INTERNET DOCUMENT, [Online] 2 July 1998, XP002229137 Retrieved from the Internet: <URL:http://www.ice.mtu.edu/online_docs/xfig332/> [retrieved on 2003-01-28]	
		"Architecture for a Dynamic Information Area Control", IBM Technical Disclosure Bulletin, IBM Corp. New York, US, Vol. 37, No. 10, 1/10/1994, pp. 245-246.	
		AU, IRENE et al., "Netscape Communicator's Collapsible Toolbars," CHI '98, Human Factors in Computing Systems, Conference Proceedings, Los Angeles, CA, 4/18-23/1998, pp. 81-86.	
		NETSCAPE COMMUNICATION CORPORATION: "Netscape Communicator 4.61 for OS/2 Warp" Software, 1999, The whole software release & "Netscape - Version 4.61 [en] - 010615" NETSCAPE SCREENSHOT, 2 October 2002 (2002-10-02)	

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		Group Art Unit			
		Examiner Name			
Sheet	7	of	7	Attorney Docket Number	MS1-1699US

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		ROGGE, BORIS et al., "Validating MPEG-21 Encapsulated Functional Metadata," IEEE 2002, pages 209-212.	
		NELSON, MARK, "Validation with MSXML and XML Schema," Windows Developer Magazine, Jan. 2002, pages 35-38.	
		CHIEN, SHU-YAO et al., "XML Document Versioning," SIGMOD Record, Vol. 30, No. 3, Sept. 2001, pages 46-53.	
		WONG, RAYMOND K. et al., "Managing and Querying Multi-Version XML Data with Update Logging," DocEng '02, Nov. 8-9, 2002, Copyright 2002, ACM 1-58113-594-7/02/0011, pages 74-81.	
		CHIEN, SHU-YAO et al., "Efficient schemes for managing multiversionXML documents", VLDB Journal (2002), pages 332-353.	
		CHIEN, SHU-YAO et al., "Efficient Management of Multiversion Documents by Object Referencing," Proceedings of the 27th VLDB Conference, 2001, pages 291-300.	
		CHIEN, SHU-YAO et al., "Storing and Querying Multiversion XML Documents using Durable Node Numbers," IEEE 2002, pages 232-241.	
		DYCK, TIMOTHY, "XML Spy Tops as XML Editor," http://www.eweek.com/article2/0,3959,724041,00.asp , Nov. 25, 2002, 4 pages.	
		"Netscape window" NETSCAPE SCREENSHOT, 2 October 2002 (2002-10-02)	
		HAUKELAND, JAN-HENRICK, "Tsbiff - tildeslash biff - - version 1.2.1" INTERNET DOCUMENT, [Online] June 1999, URL: http://web.archive.org/web/19990912001527/http://www.tildeslash.com/tsbiff/	

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